BEST AVAILABLE COPY

PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A

4800 IDS Center, 80 South Eighth Street Minneapolis, Minnesota 55402-2100 USA RECEIVED CENTRAL FAX CENTER

MAR 2 9 2006

FACSIMILE COVER SHEET

TELEPHONE: (612) 349-5740

TOLL FREE: 1-800 331-4537

FACSIMILE: (612) 349-9266

TOTAL NUMBER OF PAGES BEING SENT (INCLUDING COVER SHEET): 9

[] Original documents to follow by mail

[X] No originals will be sent

DATE:

March 29, 2006

TO:

Examiner: unassigned Group Art Unit 3644

FAX#:

571-273-8300

OUR REF.: 90031.04US01

PHONE #:

Application No.:

10/526,153

Applicant:

Spirov et al.

Due Date:

n/a

FROM:

Brad Pedersen, Exq.

PHONE #:

612-349-5774

Attached please find the following for filing in the above-identified application.

- (1) Information Disclosure Statement; and
- (2) PTO Form 1499 6 Pages

Respectfully submitted,

Brad Pedersen

Registration No. 32,432

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trudemark Office, Fax No. 571-273-8300 on the date shown below.

March 29, 2006

Date

Brad Pedersen

THIS FACSIMILE TRANSMISSION CONTAINS LEGALLY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED FOR THE PARTY IDENTIFIED ABOVE. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE CALL PATTERSON, THUENTE, SKAAR & CHRISTENSEN COLLECT AT (612) 349-5740. DISTRIBUTION, REPRODUCTION OR ANY OTHER USE OF THIS TRANSMISSION BY ANY PARTY OTHER THAN THE INTENDED RECIPIENT ASSTRICTLY PROHIBITED.

FACSIMILE SENT BY:

RECEIVED CENTRAL FAX CENTER

MAR 2 9 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 90031.04US01

Spirov et al.

Confirmation No.: 6506

Application No.:

10/526,153

Examiner: Mary Hoffman

Filed:

January 26, 2006

Group Art Unit: 3644

For:

HOMEOSTATIC FLYING HOVERCRAFT

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The listing of a reference herein is not an admission that the reference is prior art or that the reference is material to patentability.

This information is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

Application No. 10/526,153

This application was filed after June 30, 2003; therefore, copies of cited U.S. patents and U.S. published applications are not included.

Respectfully submitted,

Brad Pedersen

Registration No. 32,432

Customer No. 24113
Patterson, Thuente, Skaar & Christensen, P.A.
4800 IDS Center
80 South 8th Street
Minneapolis, Minnesota 55402-2100
Telephone: (612) 349-5774

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-0631.

CERTIFICATE OF MAILING

I hereby certify that this document is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

March 29, 2006
Date
Brad Pedersen

	CL -	titute for form 1	449/PTO	7		Com	plete if Known		
	Subs	ninie for Youn I	7 + 2/1 1 	Ap	pplication Number	10/	Jo/526,153 January 26, 2006		
τNY	ORMA	ATION DISCLO	SURE	Fil	ling Date	Jani			
ST	ATEM	ENT BY APPLI	CANT	First Named Inventor Spire		pirov et al.			
_ =	(Use as	many sheets as necessa	אני	A	t Unit	364	4		
		•			aminer Name	ила	ssigned		
					torney Docket Number		31.04US01		
Sheet	1 of 6					900	731.040001		
			U.S. PATE	NT	DOCUMENTS		Name of Patentee or Applicant		
EXAMINER INITIAL	Cite No.1	Docum	ent Number		Publication Date MM-DD-YYYY		of Cited Document		
		Number-Ki	nd Code ^{2 ((/ loiown)}		Ì				
		TTC 120 402			07-16-1872		Goodrum		
		US-129,402 US-730,097			06-02-1903		Crawford et al.	_	
		US-730,097 US-905,547			12-01-1908		Macduff		
		US-931,966			08-24-1909		Sinclair Eggert		
		US-996,627			07-04-1911				
		US-1,012,631			12-26-1911		Gridley Zimdars		
	_	US-1,291,345			01-14-1919				
		US-1,405,035			01-31-1922		Hunt		
		US-1,816,707		-	07-28-1931		Wardell		
		US-1,911,041			05-23-1933		Smyser		
		US-1,959,270			05-15-1934		Hedlof		
	_	US-2,077,471			04-20-1937		Fink		
		US-2,461,435			02-08-1949		Neumann et al.		
		US-2,567,392			09-11-1951		Naught		
	_	US-2,728,537			12-27-1955		Elkins		
		US-2,730,311			01-10-1956		Doak	-	
		US-2,863,261			12-09-1958		Mead		
		US-2,876,965			03-10-1959		Streib		
		US-2,953,321		09-20-1960			Robertson et al.		
				TE:	NT DOCUMENT	<u>s</u>		τ	
EXAMINER INITIAL	Cite No.1		atent Document	•	Publication Date MM-DD-YYYY		Name of Patentec or Applicant of Cited Document		
			Number Kind Code (known)	1				├-	
					<u> </u>			╁	
								+	
								+	
	1	 			 			\dagger	
	 				 		 	十	
TOTAL SAN IPP					DATE	$\neg \tau$			
EXAMINER SIGNATURE					CONSIDERE		on if not in conformance and not considered. In		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include

language Translation is ottached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting an application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, Washington, DC 20231. DO suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, Washington, DC 20231. DO suggestions for reducing this burden. Should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, Washington, DC 20231. DO suggestions for reducing this burden.

Copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WPO Standard ST. 16 if possible. Applicant is to place a check mark here if English the property of the patent in the series of the reign of the patent is to place a check mark here if English the property of the patent is to place a check mark here if English the property of the patent is the patent in the patent is the patent in the patent in the patent in the patent is the patent in the patent in the patent is the patent in t

Chiber	atute tor t	വന്ന 147	49/PTO				lete if Known		
Sansi	Titute for i	01111 177	,51110	Aŗ	oplication Number	10/52			
ORM/	TION D	ISCLOS	URE	Fi	ling Date	Janu	ary 26, 2006		
ATEMI	ENT BY A	APPLIC.	ANT	First Named Inventor Spire		Spire	rirov et al.		
(Use as many sheets as necessary)					rt Unit	3644	1		
						Lina	ccioned		
								—	
2	of	<u> </u>							
U.S. PA		U.S. PATE	INT		—Т	Name of Botantee or Applicant			
Cite No.1			t Number	!	Publication Date MM-DD-YYYY		of Cited Document		
, ,	Number-Kind Code ^{2 (1) known)}				†				
, !				1					
, -	TIS-2 96	Q 318			01-17-1961		Bauman		
							Bright		
, <u> </u>					08-23-1960		McRoskey		
 -					06-13-1961		Fletcher		
					10-03-1961		Cochran		
	<u> </u>				08-10-1965		Modesti		
					07-30-1968		Rogers		
					08-06-1968		Green		
 					05-06-1969		Davis		
 					11-11-1969		Trodglen, Jr.		
					03-31-1970		Modesti		
 					04-28-1970		Williams		
					09-15-1970		Skoglund et al.		
 				•	03-09-1971		Bruce		
					09-21-1971		Hall		
 					07-18-1972		Freeman, Jr.		
-					08-14-1973		Lagace		
 					03-30-1976				
-					01-03-1978		Jones		
<u></u>	100 .,.	· - ,	FOREIGN P.	ATE	NT DOCUMENT	<u>s</u>			
Cite	T F				Publication Date	:	Special of Amplicant	T	
No.1	<u></u>	35	- 1 47: 10-4	5	- MM-DD-YYYY		of Cited Document	*	
	Count			.e-				⊥_	
 	+		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					⊥_	
 	+		_			_			
 								丄	
 	+		•					丄	
 		-						丄	
+	 							\perp	
i	1				DATE			_	
	Cite	Cite No.1 Cite No.1	Cite No.1 Document Number-Kind US-2,968,318 US-2,968,453 US-2,949,693 US-3,902,709 US3,199,809 US-3,394,906 US-3,442,469 US-3,442,469 US-3,442,469 US-3,508,360 US-3,508,360 US-3,508,360 US-3,568,358 US-3,608,033 US-3,608,033 US-3,677,503 US-3,752,417 US-3,946,970 US-4,065,873	Document Number	FORMATION DISCLOSURE ATEMENT BY APPLICANT (Use as many sheets as necessary) 2	FORMATION DISCLOSURE ATEMENT BY APPLICANT (Use as many sheets as necessary) 2	FORMATION DISCLOSURE ATEMENT BY APPLICANT (Use as many sheets as necessary) Of 6 Amorney Docket Number 900: LUS. PATENT DOCUMENTS Cite No. 1 Document Number MM-DD-YYYY Number-Kind Code ^{2 (I/known)} US-2,968,318 01-17-1961 US-2,968,453 01-17-1961 US-2,968,453 01-17-1961 US-2,949,693 08-23-1960 US-2,988,301 06-13-1961 US-3,002,709 10-03-1961 US-3,302,709 10-03-1961 US-3,394,906 07-30-1968 US-3,394,906 07-30-1968 US-3,342,469 05-06-1969 US-3,442,469 05-06-1969 US-3,447,168 11-11-1969 US-3,503,573 03-31-1970 US-3,508,360 04-28-1970 US-3,508,360 04-28-1970 US-3,528,284 09-15-1970 US-3,528,284 09-15-1970 US-3,608,033 09-21-1971 US-3,608,033 07-18-1972 US-3,677,503 07-18-1972 US-3,946,970 03-30-1976 US-3,946,970 03-30-1976 US-4,065,873 FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS Publication Number Spir	Application Number	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include

language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting
an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting
an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting
an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting
an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete this form and/or
the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment of time you require to complete this form and/or
the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment of time you require to complete this form and/or
the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment of time you require to complete this form and or the comple

^{*}EXAMINITE: Initial it reference communication to applicant.

opportunity in the second must communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at wax-usplo, gov of MPEP 901.04. Enter Office that issued the document, Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at wax-usplo, gov of MPEP 901.04. Enter Office that issued the document, by the bwo-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent by the springful symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English document.

	Cash	stitute for form 144	40/DTO	\top		Com	plete if Known		
	2008	fitute for form 144	49/F1 Q	A	pplication Number		526,153		
IN	FORM	ATION DISCLOS	SURE	Fi	iling Date	Jan	uary 26, 2006		
-	ATEM	ENT BY APPLIC	CANT	Fi	rst Named Inventor	Spirov et al.			
i	(Use as	s many sheets as necessary))		rt Unit	364	4		
				L_	xaminer Name		assigned		
			- 1 -		ttorney Docket Number		31.04US01		
Sheet	3	of	6			300	31.040301		
			U.S. PATE	NT	DOCUMENTS		Name of Patentee or Applican		
EXAMINER INITIAL	Cite No. ¹	Document Number Number-Kind Code ^{2 (1/ trous)}			Publication Date MM-DD-YYYY		of Cited Document	Ĺ	
		US-4,196,877			04-08-1980		Mutrux		
		US-4,214,720			07-29-1980		DeSautel		
		US-4,273,302			06-16-1981		Jordan		
		US-4,386,748			06-07-1983		Jordan		
		US-4,461,436			07-24-1984		Messina		
		US-4,566,699			01-28-1986		Cucuzza		
		US-4,778,128			10-18-1988		Wright et al.		
		US-4,795,111			01-03-1989		Moller		
		US-4,796,836			01-10-1989		Buchelt		
		US-4,804,156			02-14-1989		Harmon		
		US-4,955,962			09-11-1990		Mell		
		US-5,035,377			07-30-1991		Buchelt		
		US-5,049,031			09-17-1991		Mintenko et al.		
		US-5,064,143			11-12-1991		Bucher		
-		US-5,071,383			12-10-1991		Kinoshita		
		US-5,072,892			12-17-1991		Carrington		
		US-5,150,857			09-29-1992		Moffitt et al.		
***		US-5,152,478			10-06-1992		Cycon et al.		
		US-5,178,344			01-12-1993		Dlouhy		
		1	FOREIGN PA	ATE	NT DOCUMENTS	3			
EXAMINER	Cite	Forcign Patr	ent Document		Publication Date MM-DD-YYYY		Name of Patentee or Applicant	Te	
INITIAL"	No.'		lumber ⁴ Kind Code	3	- MAIM-DD-1111		of Cited Document		
	 	- (4, 1-	104			_			
	┼				1				
	 					•			
		 							
									
						-			
EXAMINER					DATE CONSIDERED				
SIGNATURE					1001101022			$\overline{}$	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 903.04. Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is atmohed.

Introduced to obtain its attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patern and Trademark Office, U.S. Department of Commence, Washington, DC 20231. DO NOTI SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Paterns, P.O. Bra 1450 Alexandria, VA 22313-1450.

PAGE 6/9 * RCVD AT 3/29/2006 3:24:03 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/7 * DNIS:2738300 * CSID:6123499266 * DURATION (mm-ss):03-16

	Subs	stitute for form	449/PTO	\top	-	Con	plete if Known			
	Sub:	stitute for form.		Ā	Application Number		10/526,153			
IN	FORM	ATION DISCLO	OSURE	F	iling Date	January 26, 2006				
		ENT BY APPL		F	First Named Inventor		Spirov et al.			
	(Use a	s many sheers as necessa	(נכיו	_	rt Unit	364				
		······································		xaminer Name		assigned				
Sheet	4	of	6	Attorney Docket Number 90			031.04US01			
	U.S. PAT				DOCUMENTS					
EXAMINER INITIAL*	Cite No.1		ient Number		Publication Date MM-DD-YYYY		Name of Patentee or Application of Cited Document	nt		
	Number-Kind Code ² (g known)									
		US-5,203,521			04-20-1993		Day			
		US-5,213,284			05-25-1993		Webster			
		US-5,259,571			11-09-1993		Blazquez			
	·	US-5,277,380			01-11-1994		Cycon et al.			
		US-5,295,643			03-22-1994		Ebbert et al.			
		US-5,297,759			03-29-1994		Tilbor et al.			
		US-5,351,911			10-04-1994		Neumayr			
		US-5,407,150			04-18-1995		Sadleir			
		US-5,421,538			06-06-1995		Vassa (Suratano Thienphi	opa)		
		US-5,429,542			07-04-1995		Britt, Jr.			
		US-5,440,817			08-15-1995		Watson et al.			
		US-5,503,351			04-02-1996		Vass			
		US-5,575,438			11-19-1996		McGonigle et al.			
		US-5,634,839			06-03-1997		Dixon			
		US-5,672,086			09-30-1997		Dixon			
		US-5,676,334			10-14-1997		Cotton et al.			
		US-5,746,930			05-05-1998		Belcher et al.			
		US-5,854,843			12-29-1998		Jacknin et al.			
		US-5,873,545			02-23-1999		Kapin et al.			
			FOREIGN PA	ŢEì	NT DOCUMENTS					
EXAMINER INITIAL	Cite No.1	Foreign Patent Document		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	Τ ⁴			
			Number Kind Code known)				of Ched Document			
								-		
EXAMINER SIGNATURE					DATE CONSIDERED					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include

Copy of this form with next communication to applicant.

Applicant's unique citation designation number (options). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English

Lunguage 1 ranslation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form in the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Putert and Trademark Office, U.S. Department of Complete this form and/or NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

PAGE 7/9 * RCVD AT 3/29/2006 3:24:03 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/7 * DNIS:2738300 * CSID:6123499266 * DURATION (mm-ss):03-16

	Sub	stitute for form	1449/PTO	\top		Comp	Complete if Known					
	Subs	situte for form	1449/110	A	pplication Number	10/526,153						
IN	FORM	ATION DISCL	OSURE	Fi	Filing Date		January 26, 2006					
		LICANT	Fi	First Named Inventor		Spirov et al.						
	(Use a.	s many sheets as necess	iary)	A	rt Unit	3644	1	_				
					xaminer Name		ssigned					
	т					L	31.04US01					
Sheet					ttorney Docket Number	900.	31.040301					
			U.S. PAT	ENT	DOCUMENTS		27. 07.					
EXAMINER INITIAL*	Çite No. ¹	Document Number			Publication Date MM-DD-YYYY		Name of Patentee or Applicar of Cited Document	it				
		Number-F	Kind Code ² ((Thrown)									
		US-5,890,441		_	04-06-1999	\neg	Swinson et al.					
		US-5,988,562			11-23-1999		Linick					
		US-6,050,250	·		04-18-2000	i	Kerkau					
		US-6,053,451	·		04-25-2000		Yu					
		US-6,179,247		,	01-30-2001		Milde, Jr.					
		US-6,224,452			05-01-2001		Morse					
·					05-08-2001		Yamamoto					
		US-6,254,032			07-03-2001		Bucher					
	i	US-6,270,036			08-07-2001		Lowe, Jr.					
		US-6,270,038			08-07-2001		Cycon et al.					
	1	US-6,273,370	B1		08-14-2001		Colgren					
		US-6,302,229			10-16-2001		Triebel					
		US-6,332,103	B1		12-18-2001		Steenson, Jr. et al.					
		US-6,371,406			04-16-2002		Corcoran					
	Ī	US-6,375,117	B1		04-23-2002		Cain					
		US-6,398,159	B1		06-04-2002		Di Stefano					
		US-6,402,488	B2		06-11-2002		Watanabe et al.					
		US-6,421,622	. B1		07-16-2002		Horton et al.					
		US-6,431,494	*****		08-13-2002		Kinkead et al.					
			FOREIGN P.	ATE	NT DOCUMENTS							
EXAMINER INITIAL	Cite No. ¹		Patent Document		Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document	T				
	 		Number Kind Code if known)	e'			of Cited Document	<u> </u>				
		ļ				\rightarrow		<u> </u>				
								├				
								-				
								-				
							<u></u>					
					l D A TITE	-, 		<u> </u>				
EXAMINER SIGNATURE					DATE							

SIGNATURE *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if eat in conformance and not considered. Include

copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at avanuation of the Emperor must procede the serial number of the patent document. The two-letter code (WIPO Standard ST. 3). For Japanese patent document, the indication of the year of the reign of the Emperor must procede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.93. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence. Washington, DC 20231. DO

PAGE 8/9 * RCVD AT 3/29/2006 3:24:03 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-27 * DNIS:2738300 * CSID:6123499266 * DURATION (mm-ss):03-16

Substitute for form 1449/PTO)/PTO	Complete if Known						
	Subs	utute I	or loun 144:	911°1U	Ap	plication Number	_	10/526,153			
INI	FORM	ATION	DISCLOSU	ЛЕ	Fili	ing Date	January 26, 2006				
	ATEM	ENT E	BY APPLICA		Fir	st Named Inventor	Spir	rov ct al-			
	(Use as	many she	eets as necessary)		Art	t Unit	364	4			
						aminer Name	una	assigned			
Chact	heet 6 of 6					tomey Docket Number	900	31.04US01			
Sheet	10		T ₀₁			DOCUMENTS					
EVA) (Dirm	XAMINER Cite INITIAL No. 1		Document Number			Publication Date		Name of Patentee or Applican	ιτ		
EXAMINER INITIAL						MM-DD-YYYY		of Cited Document			
		Number-Kind Code ^{2 (if known)}			\dashv						
	Number-Kma Code										
		US-6	5,450,445 B1			09-17-2002		Moller			
			,450,445 B1			09-17-2002		Holben			
		US-6,457,670 B1				10-01-2002		Geranio et al.			
		US-6,464,166 B1				10-15-2002		Yoeli			
		US-6,539,290 B1				03-25-2003		Vos			
		US-6,547,180 B1				04-15-2003		Cassidy			
		US-6,572,053 B2			\Box	06-03-2003		Salas			
		US-6,575,401 B1 US-6,581,872 B2 US-6,588,701 B2			\Box	06-10-2003		Carver			
						06-24-2003		Walmsley			
						07-08-2003		Yavnai			
			5,604,706 B1			08-12-2003		Bostan			
		US-									
		US-							-		
		US-							·		
		US-									
		US-			_						
		US-									
		US-									
		US-									
					<u>TEI</u>	NT DOCUMENTS		1	1		
EXAMINER INITIAL*	Cite No.	Foreign Patent Document				Publication Date MM-DD-YYYY		Name of Patentee or Applicant	T		
11117/12		C	ountry Code ¹ Nur (if kno	mber ⁴ Kind Code ⁵ own)				of Cited Document			
<u> </u>	<u> </u>	ļ							-		
	<u> </u>	-				 		-	+		
	<u> </u>	├ ─							 		
		 							1		
EVALUEDO	<u> </u>	<u></u>	<u> </u>			DATE		<u></u>			
EXAMINER	l l					CONSIDERED	- 1				

SIGNATURE EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Innguage Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gallering, preparing, and submitting an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gallering, preparing, and submitting an application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patern and Trademark Office. U.S. Department of Commerce, Washington, DC 20231. DO \$\frac{1.00}{2.00}\$ RCVD AT 3/29/2006 3:24:03 PM [Eastern Standard Time] \$\frac{3.00}{2.00}\$ SVR:USPTO-EFXRF-2/7 \$\frac{3.00}{2.00}\$ DNIS:2738300 \$\frac{3.00}{2.00}\$ CSID:6123499266 \$\frac{3.00}{2.00}\$ DURATION (mm-ss):03-16

copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the social number of the patent document. Acid of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:
☐ BLACK BORDERS
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
☐ GRAY SCALE DOCUMENTS
☐ LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.